## **KY 32 ALTERNATIVES MATRIX**

ALTERNATE 1A (SPOT IMPROVEMENTS ALTERNATIVE)												
							Preliminary Utility	<b>Preliminary Right of</b>	Preliminary			
	Length	R/W Relocations	Maintenance of Traffic	Earthwork		Cemetery Relocations	Relocation Cost	Way Cost	<b>Construction Cost</b>	<b>Preliminary Total Cost</b>		
	Feet	Total	Low/Medium/High	Cut	Fill	Total						
Alt 1A-Spot 1	3,400	1	Low		X	0						
Alt 1A-Spot 2	75	0	Low	Х		0						
Alt 1A-Spot 3 (Spot 3, 4 & 10)	8,830	7	High		Х	0						
Alt 1A-Spot 5	1,550	4	Low		Х	0						
Alt 1A-Spot 6	1,925	0	Low		Х	0						
Alt 1A-Spot 7 (Spot 7 & 8)	3,460	4	Low		Х	0						
Alt 1A-Spot 9	1,100	0	Low	Х		0						
Alt 1A-Spot 11	2,730	0	Low		Х	0						
Total	23,070	16	Low	F	ill	0	\$ 5,000,000	\$ 5,000,000	\$ 75,000,000	\$ 85,000,000		

ALTERNATE 1B (SPOT IMPROVEMENTS + 35 MPH CORRIDOR WIDENING)												
	Length	R/W Relocations	Maintenance of Traffic	Earth	iwork	Cemetery Relocations	Preliminary Utility Relocation Cost	Preliminary Right of Way Cost	•	Preliminary Total Cost		
	Feet	Total	Low/Medium/High	Cut	Fill	Total						
Alt 1B-Sheet 1	22,440	6	High		Х	0						
Alt 1B-Sheet 2	23,760	9	High		Х	1						
Alt 1B-Sheet 3	22,800	7	High		Х	0						
Total	69,000	22	High	F	ill	1	\$ 10,000,000	\$ 7,000,000	\$ 200,000,000	\$ 217,000,000		

ALTERNATE 2A (35 MPH CORRIDOR WIDENING)												
							Preliminary Utility	Preliminary Right of	Preliminary			
	Length	R/W Relocations	Maintenance of Traffic	Earth	work	Cemetery Relocations	Relocation Cost	Way Cost	Construction Cost	<b>Preliminary Total Cost</b>		
	Feet	Total	Low/Medium/High	Cut	Fill	Total						
Alt 2A-Sheet 1	25,000	4	High		Х	0						
Alt 2A-Sheet 2	23,500	6	High		Х	1						
Alt 2A-Sheet 3	21,000	2	High		Х	0						
Total	69,500	12	High	F	ill	1	\$ 10,000,000	\$ 5,000,000	\$ 175,000,000	\$ 190,000,000		

ALTERNATE 3 (55 MPH CORRIDOR RECONSTRUCTION)												
							Preliminary Utility	Preliminary Right of	Preliminary			
	Length	R/W Relocations	Maintenance of Traffic	Earth	nwork	Cemetery Relocations	Relocation Cost	Way Cost	Construction Cost	Preliminary Total Cost		
	Feet	Total	Low/Medium/High	Cut	Fill	Total						
Alt 3-Sheet 1	20,400	4	Low	Х		0						
Alt 3-Sheet 2	22,500	4	Low	Х		0						
Alt 3-Sheet 3	21,300	2	Low	Х		0						
Total	64,200	10	Low	С	ut	0	\$ 1,000,000	\$ 5,000,000	\$ 100,000,000	\$ 106,000,000		

NOTE: THERE ARE 99 RESIDENCES AND 7 MOBILE HOMES WITHIN 500 FEET OF EXISTING KY 32 ON BOTH SIDES OF THE ROADWAY.